Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 06:00 on Friday 23 Sep 2022 until 23:59 on Saturday 24 Sep 2022

Forecast Issued on Friday 23 Sep 2022 at 02:50 by Met Office Aberdeen

Confidence: High confidence for a northwesterly airstream towards and over the weekend with a colder feel, especially early next week. Lower confidence for shower amounts and frontal rain later on Sunday. High confidence for a windy spell on Sunday and Monday.

Headline for Friday 23 Sep 2022: A dry and bright start but a few sharp showers developing.

Mountain weather hazards on Friday 23 Sep 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Cloudy	Cloudy	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability					
10%	10%	10%	40%	40%	40%

Forecast for Friday 23 Sep 2022

Weather: A dry and clear overnight period and turning quite cold leading into a bright and sunny morning, perhaps a few mist and fog patches first thing. A lot of sunshine throughout the day but a few showers developing and one or two of these quite heavy for a time, moving through quite quickly in the cool northwesterly winds.

Chance of cloud-free hill tops above 800m: 80% improving to 90%, some patches of low cloud in the morning and around heavier showers.

Low cloud and visibility: Patches or few cloud above 600m in the morning especially around more exposed northerly tops. Cloud mostly lifting but patches may reform in afternoon showers around 700m and above. Visibility mostly good, although moderate or poor in early mist and in any showers.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Friday 23 Sep 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	14/19 W	15/19 W	13/18 W	13/18 NW	13/18 NW	13/17 NW	11/16 NW
900	15/18 SW	13/16 W	12/17 W	10/15 NW	9/12 NW	8/11 NW	7/10 NW
600	7/11 SW	10/13 W	10/15 W	7/12 NW	4/8 NW	4/7 NW	3/6 NW
300	3/11 SW	5/11 SW	4/11 NW	6/13 NW	4/9 NW	3/6 NW	3/6 W
Glen	2/13 SW	3/11 W	4/13 W	4/13 NW	4/12 NW	3/8 W	2/7 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	3/-2	3/-2	4/-1	3/-1	2/-3	0/-4	-0/-5
900	6/2	6/2	7/4	6/3	5/2	4/0	3/-0
600	8/6	8/6	10/8	9/7	8/7	6/5	5/4
300	8/8	10/9	12/11	11/10	9/8	7/6	6/5
Glen	8/7	11/11	14/13	12/12	10/9	7/7	6/6
Freezing Level*	1700m	1600m	1700m	1600m	1400m	1300m	1300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Feeling cooler than previous days out on the hills in the fresher northwesterly airstream with freezing level falling towards the summits later in the day.

Forecast for Saturday 24 Sep 2022
Weather: A dry and bright day on the hills, very slight risk in the morning of a shower but a pleasant day otherwise.

Maximum wind: Northwesterly 10-15mph

Chance of cloud-free hill tops above 800m: 85% rising to 100%, patches of early morning cloud above 700m.

Low cloud and visibility: Patches of low cloud above 700m likely in the early morning, these lifting in the afternoon.

Temperature: **Glens:** Plus 3 rising to 13 Celsius.
At 800m: Plus 1 rising to 6 Celsius
Freezing level: Around 1500m

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